LN26A450

26" High Definition TV

SERIES 4 LCD TV

– Enjoy the clarity of HD, in a stunningly modern design. True 720p resolution offers amazing LCD image detail, complemented by a 5,000:1 dynamic contrast ratio for vivid colors and bold blacks. Three HDMI inputs let you connect quickly and easily to your peripherals. Call up a variety of menu options and preferences – right on the 26-inch screen – via a smart user interface. Speaking of smart, the intelligently hidden speakers ensure a sleek, clean look that fits in almost any surroundings.

TV/Video

- HD 1366 (H) x 768 (W) pixel resolution
- 5,000:1 dynamic contrast ratio
- Widescreen aspect ratio
- Fast 8ms response time
- Entertainment mode
- Smart user interface
- Built-in digital tuner (ATSC/Clear QAM)

Audio

- Hidden bottom speakers
- SRS TruSurround XT™
- Watts per channel: 5W x 2

Connections

Rear

- 2 HDMI—High Definition Multimedia Interface
- 2 Component (Y/Pb/Pr)
- RF input
- Composite AV
- PC D-sub

Side

- 1 HDMI
- S-Video
- Composite AV
- Headphone
- HDMI-CEC

5,000:1 dynamic contrast | Entertainment Mode | Clear Panel | DNIe™ | SRS TruSurround XT | HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE | HIGH DEFINITION TELEVISION HDTV | ENERGY STAR

NFL | SAMSUNG

OFFICIAL HDTV OF THE NFL

SAMSUNG

All features, specifications, and model numbers subject to change.
All on screen images are simulated pictures.

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Features

HD-Grade 1366 (H) x 768 (V) pixel resolution: High resolution pixel density with built-in image scaler to handle inputs from a variety of digital and analog audio/video sources.

Widescreen aspect ratio

CCFL—Cold Cathode Fluorescent Lamp: Provides colors in your picture that were not available before.

Clear panel

5,000:1 contrast ratio/450nit brightness: As two of the most important determining factors in overall picture quality, contrast and brightness levels achieve new heights in this latest generation LCD panel. Samsung's new LCD TV's give the most stunning realistic picture quality ever from a flat panel set.

Built-in digital tuner: (ATSC/Clear QAM)

Response time: Fast 8ms response time minimizes blurring of moving video.

160° x 150° (H/V) viewing angle

Smart User Interface

DNIe™ The Samsung Digital Natural Image engine. This exclusive Samsung technology dramatically improves the picture by enhancing the contrast, detail, white balance and reduces noise.

Entertainment Mode allows customized picture settings, optimized for different content (e.g., sports, movies, gaming).

Hidden bottom speakers with 5 Watts x 2 audio power

SRS TruSurround XT™: TruSurround is a patented SRS technology that solves the problem of playing 5.1 multichannel content over two speakers. TruSurround delivers a compelling, virtual surround sound experience through any two-speaker playback system, including internal television speakers and headphones. It is fully compatible with all multichannel formats up to 5.1 channels.

Stereo broadcast reception: (MTS & SAP) with 181-channel capacity.

V-Chip system[1] allows blocking of rated TV and movie programs determined by the parent to contain objectionable content.

Trilingual on-screen displays in English, Spanish or French.

Variable sleep timer to turn the TV off in varying time intervals.

HDMI-CEC allows peripheral devices such as a DVD player to be controlled by TV remote control.

Connections

3 HDMI (High-Definition Multimedia Interface) 2 rear/1 side

Component video: 2 rear (Y, Pb, Pr)

A/V inputs: 1 rear/ 1 side

S-Video: 1 side

PC D-sub: 1 rear

RF antenna input: rear

Headphone jack: side

Warranty

1 year parts and 1 year labor warranty (90 days parts and labor for commercial use), with in-home service, backed by Samsung toll-free support.

Specifications

Panel: Wide (16:9) LCD

TV system: American NTSC standard color

Channel coverage: VHF 2-13, UHF 14-69, CATV 1-125 (up to 181 pre-selected channels)

Antenna: CATV/VHF/UFH 75-ohm, F-type

Watts per channel: 5W x 2

Net dimensions and weight (WxHxD)

TV without stand: 26.4" x 17.7" x 3.5"

TV without stand weight: 18.3 lbs.

TV with stand: 26.4" x 19.7" x 8.5"

TV with stand weight: 21.4 lbs.

Shipping information (WxHxD)

Dimensions: 30.2" x 25.4" x 7.2"

Weight: 29.3 lbs.

Order code

Order code: LN26A450C1DXZA

UPC

036725228115

[1]Feature dependent upon broadcasting of information by local off-air TV and cable channels.

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